

Title (en)

MACHINE FOR SPREADING MATERIALS ON THE GROUND

Title (de)

MASCHINE ZUM VERTEILEN VON MATERIALIEN AUF DEM BODEN

Title (fr)

MACHINE PERMETTANT D'ÉTENDRE DES MATIÈRES SUR LE SOL

Publication

**EP 1887138 A2 20080213 (EN)**

Application

**EP 05747363 A 20050504**

Priority

ES 2005000239 W 20050504

Abstract (en)

The invention relates to a machine for spreading materials on the floor, formed by a structural assembly arranged on three independent wheel assemblies (2, 3, 4) which can be selectively and individually connected to a hydraulic drive system, the structural assembly having a head (10) for distributing and leveling the application materials, which head is arranged with the possibility of moving towards the sides with respect to the assembly position at the front of the machine.

IPC 8 full level

**E01C 19/20** (2006.01)

CPC (source: EP US)

**A01B 63/023** (2013.01 - EP US); **E01C 19/15** (2013.01 - EP US); **E01C 19/185** (2013.01 - EP US); **E01C 19/187** (2013.01 - EP US)

Citation (search report)

See references of WO 2006117415A2

Citation (examination)

- EP 1256657 A1 20021113 - PONT FEIXES CONRADO [ES]
- US 2003068200 A1 20030410 - QUENZI PHILIP J [US], et al
- EP 0337111 A1 19891018 - DEERE & CO [US]

Cited by

US7407339B2; US7854565B2; US8038366B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1887138 A2 20080213**; AU 2005331465 A1 20061109; AU 2005331465 A8 20061109; AU 2005331465 B2 20120223; CA 2606844 A1 20061109; NO 20075742 L 20071203; US 2008190360 A1 20080814; WO 2006117415 A2 20061109; WO 2006117415 A3 20080619

DOCDB simple family (application)

**EP 05747363 A 20050504**; AU 2005331465 A 20050504; CA 2606844 A 20050504; ES 2005000239 W 20050504; NO 20075742 A 20071109; US 91344405 A 20050504